Atty. Dkt. No.: 4730/TCG/TPG/OTHER/LE

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This	dec]	laration	is	of	the	foll	lowing	type:

[X] original[] divisional[] continuation[] continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

METHOD AND APPARATUS FOR CHEMICAL MIXING IN A SINGLE WAFER PROCESS

SPECIFICATION IDENTIFICATION

The specification of which:

[]	Χj	is attached hereto	
[]	was filed on {Filing Date}, under Serial No. {Serial No.}, executed on even date herewith; or	[]
		Express Mail No.(as Serial No. not yet known) and was amended onapplicable)	_ (i
[]	was described and claimed in PCT International Application No filed and as amended under PCT Article 19 on	d or

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56,

and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

[] In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.

PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s)

Serial No.

Filing Date

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_	-	try other than the Unit t of the application(s) of		filed by me on the same subject matter ned.	
		olications have been file ations have been filed a			
A.	Prior foreign/PCT/provisional application(s) filed within 12 mos. (6 mos. for design) prior to th application, and any priority claims under 35 U.S.C. § 119			mos. (6 mos. for design) prior to this	
	Country/PCT USA	Application No 60,214,056	Date Filed June 26, 2000	Priority Claimed [X] Yes [] No [] Yes [] No	
В.	All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application				
	Country: Application No: Filing date:				
		PRIORITY C	CLAIM (35 U.S.C. §12	0)	
internati subject i provided that is m reasonal	ional application(s) do matter of each of the c d by the first paragrapl naterial to the examina ble Examiner would c ccurred between the fi	esignating the United a laims of this application in of Title 35, United Station of this application consider it important in	States of America that n is not disclosed in tha ates Code, \$112, I ackn (namely, information w deciding whether to al	any United States application(s) or PCT is/are listed below and, insofar as the t/those prior application(s) in the manner owledge the duty to disclose information there there is substantial likelihood that a low the application to issue as a patent) tional or PCT international filing date of	
		olications have been file ations have been filed, a			
			Stati	us	

POWER OF ATTORNEY

Patented Pending

Abandoned

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

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Lawrence Edelman	Registration No. 25,226
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Send correspondence to:

Direct telephone calls to:

Patent Counsel, MS/2061 Legal Affairs Dept. Applied Materials, Inc. 3050 Bowers Avenue Santa Clara, CA 95054.

Michael A. Bernadicou (408) 720-8300

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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(Declaration ends with this page)